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	Application No.	Applicant(s)		
	10/623,668	NAKAYA, YUICHIRO		
Notice of Allowability	Examiner	Art Unit		
	Jingge Wu	2623		
The MAILING DATE of this communication appeal All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this ap or other appropriate communication IGHTS. This application is subject t	plication. If not included not will be mailed in due course. <b>THIS</b>		
1. This communication is responsive to the application filed of	on 7/22/2003.			
2. The allowed claim(s) is/are <u>1 and 2</u> .				
3. The drawings filed on 22 July 2003 are accepted by the Ex	caminer.			
<ul> <li>4.  Acknowledgment is made of a claim for foreign priority unas a)  All b)  Some* c)  None of the: <ol> <li>1.  Certified copies of the priority documents have</li> <li>2.  Certified copies of the priority documents have</li> <li>3.  Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)).</li> </ol> </li> <li>* Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN. </li> </ul>	e been received. e been received in Application No. <u>O</u> cuments have been received in this of this communication to file a reply	national stage application from the		
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.				
6. CORRECTED DRAWINGS (as "replacement sheets") must (a) including changes required by the Notice of Draftspers 1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examiner' Paper No./Mail Date	son's Patent Drawing Review (PTO . s Amendment / Comment or in the 0	Office action of		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).  7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.				
Attachment(s)  1. ☑ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)  3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/0	5.  Notice of Informal F 6.  Interview Summary Paper No./Mail Da	Patent Application (PTO-152) (PTO-413), te		
Paper No./Mail Date  4. Examiner's Comment Regarding Requirement for Deposit of Biological Material		ent of Reasons for Allowance		
U.S. Patent and Trademark Office				
	otice of Allowability	Part of Paper No./Mail Date		

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## **Reasons for Allowance**

The following is an examiner's statement of reasons for allowance:

Independent claim 1 is allowable over the prior art of record. Claim 2 depend from claim 1, therefore, is allowed.

Independent claim 1 recites the limitations of : the coded dada of a P frame includes information specifying a positive rounding method or a negative rounding method for interpolating intensity values of pixels in performing the motion compensation; and the coded data of B frame does not include the specifying information. The combination of these features as cited in the claims in combination with the other limitations of the claims, are neither disclosed nor suggested by the prior art of record.

The closest reference of US 6282243 to Kazui et al. discloses similar inventive concept (using either a positive rounding method or a negative rounding method for interpolation intensity values of pixels in performing the motion compensation to decrease the rounding error) to that of the instant invention. However, the filing date of Kazui reference is 11/18/1997 is later than the foreign filing date of the instant application, 6/9/1997, which deemed to be the filling date of the instant application because applicant has filed the English translation of the Japanese Priority Application in the parent application 09/513688. Thus, Kazui reference can not be used as a prior art.

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Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## **Contact Information**

Any inquiry concerning this communication or earlier communications should be directed to Jingge Wu whose telephone number is (703) 308-9588. He can normally be reached Monday through Thursday from 8:00 am to 4:30 pm. The examiner can be also reached on second alternate Fridays.

Any inquiry of a general nature or relating to the status of this application should be directed to TC customer service whose telephone number is (703) 306-0377.

If attempts to reach the Examiner by telephone are unsuccessful, the Examiner's supervisor, Amelia Au, can be reached at (703) 308-6604.

The Working Group Fax number is (703) 872-9314.

Jingge Wur

Primary Patent Examiner